

OCT 24 2005

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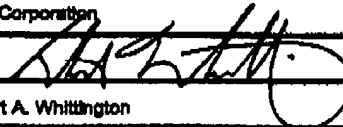
7

Application Number	10/003.170
Filing Date	November 14, 2001
First Named Inventor	Eugene P. Matter
Art Unit	2167
Examiner Name	Molise Mayo, Kimberly
Attorney Docket Number	42380.P12398

**ENCLOSURES (Check all that apply)**

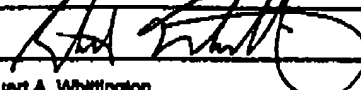
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Intel Corporation		
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Printed name	Stuart A. Whittington		
Date	October 24, 2005	Reg. No.	45,215

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Matter, et al.

Atty. Docket: 042390.P12396

Appln. Ser. No.: 10/003,170

Group Art Unit: 2187

Filed: November 14, 2001

Examiner: Mclean-Mayo, Kimberly

For: **MEMORY ADAPTED TO PROVIDE DEDICATED AND OR SHARED MEMORY  
TO MULTIPLE PROCESSORS AND METHOD THEREFOR**

**RESPONSE UNDER 37 C.F.R. § 1.116**

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In response to the Office Action dated July 22, 2005, please consider the following:  
**Remarks beginning on page 2.**